

Attorney Docket # 2002-48819
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bulent M. Basol et al.

Serial No.: 09/671,800

Group Art Unit: 3723

Filed: September 28, 2000

Examiner: Not Yet Assigned

Title: PROCESS TO MINIMIZE AND/OR ELIMINATE CONDUCTIVE MATERIAL
COATING OVER THE TOP SURFACE OF A PATTERNED SUBSTRATE
AND LAYER STRUCTURE MADE THEREBY

THIRD PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please add the following new claims prior to examination:

--61. A process for forming a conductive material structure on a surface of a substrate in a single process chamber, wherein the surface of the substrate includes a top portion and cavity portions, the process comprising the steps of:

(a) applying an electrolyte solution to the surface of the substrate;

(b) applying a potential to the substrate so as to deposit a planar layer of the conductive material out of the electrolyte solution onto the surface of the substrate including the top portion and into the cavity portions; and

(c) uniformly reducing the thickness of the planar layer of the conductive material such that the thickness of the conductive material on the top portion is reduced to a predetermined thickness.

06/18/2001 CCHAU1 00000131 09671800

01 FC:103
02 FC:102

486.00 OP
720.00 OP

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JUN 20 2001
TECHNOLOGY CENTER R3700



Attorney Docket: 2022/48819
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ADDITIONAL CLAIMS FEE CHART

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Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith is a Second Preliminary Amendment
for filing and the filing fee is calculated below:

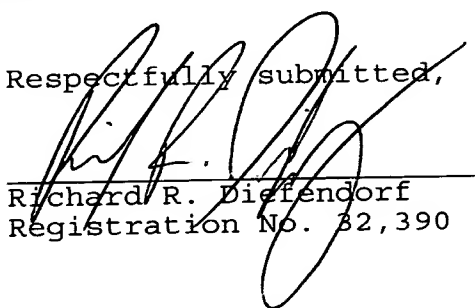
For	No. After Amendment	Highest No. Prev. Filed	No. Extra	Rate	Fee
Total Claims	88	61	= 27	x \$ 9/\$18 =	\$486
Indep. Claims	14	5	= 9	x \$40/\$80 =	\$720
Multiple Dependent Claim Presented				\$135/\$270=	\$ 0
TOTAL:					\$1206

XX A check in the amount of \$1206.00 is enclosed.

XX The Commissioner is hereby authorized to charge any additional
fees which may be required, or credit any overpayment, to
Account No. 05-1323 (Docket #2022/48819). A duplicate copy
of this sheet is attached.

June ¹⁵ 14, 2001

Respectfully submitted,


Richard R. Dieffendorf
Registration No. 32,390

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